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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,762	11/13/2003	Yang Chin Cheng	MXIC-P910284	3582
	7590 01/04/2007		EXAMINER	
Kenton R. Mull				
Stout, Uxa, Buy	an & Mullins, LLP		PHAM, TH.	ANHHA S
Suite 300			ART UNIT	PAPER NUMBER
4 Venture	•			
Irvine, CA 9261	18		2813	
			MAIL DATE	DELIVERY MODE
			01/04/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/713,762	CHENG, YANG CHIN		
Examiner	Art Unit		
Thanhha Pham	2813		

	manina i nam	2010	ŀ
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>08 December 2006</u> FAILS TO PLACE THIS	S APPLICATION IN CONDITION I	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	wing replies: (1) an amendment, a stice of Appeal (with appeal fee) in	ffidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) \square The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I	ater than SIX MONTHS from the maili	ng date of the final rejecti	on.
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amoun shortened statutory period for reply ori r than three months after the mailing d	t of the fee. The appropr ginally set in the final Offi	iate extension fee ice action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)),	to avoid dismissal of th	ns of the date of ne appeal. Since
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brie	f will not be entered b	ecause
(a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo	nsideration and/or search (see No		ecause
(c) They are not deemed to place the application in be		educing or simplifying	the issues for
appeal; and/or (d) ☐ They present additional claims without canceling a	corresponding number of finally re	siected claims	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		ejected ciaims.	
		omnliant Amendment	(PTOL-324)
·		omphant Amendment	(F10L-324).
		timely filed amendme	ant canceling the
non-allowable claim(s).			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 27, 28		viii be entered and an e	explanation of
Claim(s) allowed: <u>27-28</u> . Claim(s) objected to: <u>none</u> .			
Claim(s) rejected: <u>1,2,8-12,17-19,21-24 and 29</u> . Claim(s) withdrawn from consideration: <u>none</u> .			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	at before or on the date of filing a lid a sufficient reasons why the affidate	Notice of Appeal will <u>no</u> avit or other evidence i	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome all rejections under app	eal and/or appellant fa	ils to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after	entry is below or attac	hed:
11. The request for reconsideration has been considered but	ut does NOT place the application	in condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s).		
13. Other:			
		THANHHA S. PHA	M

PRIMARY EXAMINER

Continuation of 3. NOTE: proposed amendment to claim 1 including "forming a patterned photoresist layer over the material layer; exposing a top surface of the patterned photoresist layer to a treatment radiation to generate separate photoresist structures having first distances between corresponding points of the separate photoresist structures defining a first pitch" raises a new matter. Proposed amendment to claim 17 including "forming a patterned second layer on the first layer; performing a treatment on the patterned second layer to form at least part of the second layer into separate structures having first distances between corresponding points of the separate structures defining a first pitch" raises a new matter -- see figure 1, patterned structures defining first pitch were formed before radiation treatment.